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Release 20 CONFIDENTE A LT00666 R000100160026-

SC #02176/63 29 March 1963

MEMORANDUM FOR:	Deputy Director (Intelligence)
ATTENTION:	
Subject:	ORR Activities Relating to Communist Chinese Advanced Weapons Systems
references:	a. DDI #1303-63, deted 27 March 1963 b. Action Memorandum A-161, from the Executive Director to the Deputy Directors, dated 11 January 1963

- 1. Since our last report on this subject on 15 January 1963, ORR enalysts have brought to light new information on missile test facilities and SAM deployment in Communist China; have produced additional intelligence affirming our earlier estimate of the level of Communist China's industrial technology' and have taken additional measures to stimulate and improve collection of information on pertinent topics.
- 2. Analysts of our Military-Economic Division have continued to work closely with NFIC in studying a newly-discovered test facility with the apparent capability of testing strategic missile engines. The obviously high level of technology apparent in the missile test facility and the creditable speed with which it was brought to completion following the withdrawal of many Soviet technicians from China further increase our curiosity about the degree of continuing Soviet assistance, if any. No new information has been brought to light, however.
- 3. We made some useful contributions to recent studies and discussions of Chicom nuclear capabilities. Chief among these were the ORR contribution to MIE 4-63, "Likelihood and Consequences of Muclear Weapons Proliferation," and two papers used by the DCI Panel on Chicom Muclear Capabilities which was held 18-20 Merch.

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	4. ORR published EP 63-6, "Economic Problems and Prospects in Communist China." Sections I, C and II, D of this paper comment upon Chicom efforts to raise the level of industrial technology in order to create a base capable of supporting the development of military and agricultural-chemical industries.	ced
25X1 & NSA	5. Coordinated DD/I requirements on the Chicom nuclear energy program and on civil air activities related to nuclear energy and guided missile programs have been prepared and Additional requirements on Unicom attempts to obtain advanced industrial equipment from the Free World and on air order of battle are in preparation.	25X1 & NSA
	6. The sections of the China Collection Handbook pertaining to the nuclear energy and guided missile programs have been updated and two requirements for debriefing of defected military officers were prepared for the DD/P.	s.
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	OFTO E. GUTHE Assistant Director Research and Reports	•
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29 March 1963

	MEMORANDUM FOR:	Deputy Director (Intelligence)
25X1	ATTENTION:	
	SUBJECT:	ORR Activities Relating to Communist Chinese Advanced Weapons Systems
	references:	<ul> <li>(1) DDI # 1303-63 dated 27 March 1963</li> <li>(2) Action Memorandum A-161, from the Executive Director to the Deputy Directors, dated</li> <li>11 January 1963</li> </ul>

- analysts have brought to light new information on missile test facilities and SAM deployment in Communist China; have produced additional intelligence effering our earlier estimate of the level of Communist China's industrial technology; and have taken additional measures to stimulate and improve collection of information on pertinent topics.
- 2. Analysts of CRR's Military Division have continued to work closely with NPIC and have jointly discovered a test facility with the apparent capability of testing strategic missile engines. Further study of the Shuang-Cheng-TZU test range shows evidence of possible use for the testing of cruise missiles. Two additional SAM sites have also been discovered. All of this intelligence was passed t on to the Watch Committee and to the intelligence community via appropriate

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committees. It will be incorporated into formal estimates as required.

- 3. The obviously high level of technology apparent in the missile test facility and the creditable speed with which it was brought to completion following the withdrawal of many Soviet technicians from China further increase our curiosity about the degree of continuing Soviet assistance, if any. No new information has been brought to light, however,
- 4. Our Resources Division has made significant contributions to recent studies and discussions of Chicom nuclear capabilities. Chief among these were the ORR contribution to NIE 4-63, "Likelihood and Consequences of Nuclear Weapons Proliferations," and two papers for the DCI Panel on Chicom Nuclear Capabilities which was held 18-20

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titled								25X1
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been sent to Mr. Sheldon.

5. The Analysis Division published EP-63-6, "Economic Problems and Prospects in Communist China." Sections I, C and II, D of these this paper commented upon Chicom efforts to raise the level of industrial technology in order to create a base capable of supporting the development of military and agricultural-chemical industries.

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& NSA	
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•	7. The sections of the China Collection Handbook pertaining to
	the nuclear energy and guided missile programs have been updated
	and two requirements for debriefing of defected military officers
	were prepared for the DD/P.
· ·	8, Our Information Staff is maintaining close and frequent
	contact with all collectors concerned with Communist China. The
8	most significant new developments are summarized below:
25X1	
& NSA	
	b. Representatives from St/I/R and A/F will present CRR
	views in a joint DD/I-DD/P symposium scheduled for 3 April to discuss

means of improving DD/P's collection of information on the Chicom

nuclear energy program.

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## CENTRAL INTELLIGENCE AGENCY CODEWORD ROUTING SHEET

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TO		INITIALS	DATE
1	Special assistant, AD/RR		
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FROM		INITIALS	DATE
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Action	Direct Reply	Return
Comment	Preparation of Reply	Dispatch
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REMARKS:

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## APPENDED DOCUMENT CONTAINS CODEWORD MATERIAL

Appended document contains classified information within the meaning of Section 798, Title 18, United States Code.

TOP SECRET

29 March 1963

MEMORANDUM FOR: Special Assistant, AD/RR

FROM:

Chief, Intelligence Information Staff

SUBJECT:

Steps Taken by St/I to Improve the Collection Effort

Against Communist China Since 1 January 1963

In response to your memorandum, subject as above, dated 28 March 1963, the following information is reported:

1. Listing of Requirements Submitted Since 1 January 1963:

		<u>DS</u>	Date Dissem
25X1	C-RR3 62801		12 Feb.
	C-RR3 62802		8 Mar.
25X1			
& NSA			

			Ad Hoc	Date Dissem
		C-RR3 60507	Requirement Against Liquida- tion of the Bank of China in India	12 Feb.
25X1				
		C-RR3 60514	Resistance Potential of non- Chinese Minority Groups in South China	28 Feb.
			<u>00/c</u>	
		C-RR3 61001	Follow-up Requirement on 00 Source reporting on Communist China/Canadian grain agree- ment	4 Jan.
		C-RR3 61010	Added requirement for 00 source reporting on Chicom holdings of silver	4 Mar.
	2.	Review of Colle	ection Priorities:	
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			2.	The	followi	ng	are	still	under	review	Ъу	ORR	analysts	
and	will	be	re-i	ssued	l after	up-	dat	ing:			•			•

- a. "Sino-Soviet Bloc Economic Overtures to the Free World Industrial West". This deals primarily with Chinese attempts to obtain chemicals, complete industrial plants and other machinery.
- b. "Requirement for Asiatic Communist Transport Aircraft Order of Battle"
- B. ORR contributions have been forwarded to the DD/P for inclusion in the following IPC's:
  - 1. Sino-Soviet Bloc Economic Offensive in the Free World
  - 2. The Chinese Internal Economy
- C. ORR analysts have been requested to review for currentness the Alert List for China of the Department of State's Comprehensive Economic Reporting Program.
- D. Collection Handbook for Economic and Geographic Intelligence Communist China ("The China Handbook"):
  - 1. The Section on Guided Missiles has been updated.
- 2. A new section on the Nuclear Energy Program has been compiled.
  - 3. Contacts Made With Collectors to Stimulate Collection:

	Clo	ose	and	frequent	conte	act	on	8.	wide	varie	ty	of	matt	ers	con-
tinued	with	all	co]	Llectors	concer	ned	L wi	Lth	Comm	unist	Ch	ine	. T	ie :	most
				relopment											

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	D. In mid-March ORR analysts supported OSI in briefing the	
	DCI Committee on Communist China's Nuclear Energy 110gram.	•=>//
25X1	E. St/I/R, and A/F, will represent ORR interests at a joint DD/I-DD/P symposium scheduled for 3	25X1
	A discover means of loop of the bull of the	
	on the Communist Chinese Nuclear Energy Program.	7
	25X1	_

TRANSMITTAL S	LIP 3/27/63
TO: AD ROOM NO. BUILDING	R
CF 18 REMARKS:	HQ
to staff this	r. Guthe would like you out. Suggested that AD/RR, Ch/E, and Ch/G
	whx
FROM: 0/DD/I	
ROOM NO. 7E32 BUILDING	Hdgrs. Extension 5151
FORM NO . 941 REPLACES	FORM 36-8 GPO:1957O-439445 (47

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Approved For Release 2007/03/03: CIA-RDP70T00666R000100160026-0

2/ March 1963

MEMORANDEM FOR: Intelligence Assistant Directors

SUBJECT

: Maximum Intelligence Effort Against Communist China (TCI Action Memo 161,

11 January 1963)

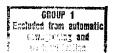
- 1. The Executive Director has called for another progress report on the intelligence effort against Communist China.
- 2. Please give me, by COB Friday 29 March, a brief written summary of the principal accomplishments in each office during the last two months on this problem. Any suggestions for improving the effort are welcome.

RAY S. CLIME Deputy Director (Intelligence)

Distribution: All ADs

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0/DD/I: hof:27 March 1963



63-299

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#### OFFICE OF THE DIRECTOR

Office of the	DIRECTOR
	Action Memorandum No.
	Date: 1 Fatury 1963
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	A South of the state of the sta
TO : Deputy Director/Plans	ma with 16 163
Deputy Director/interingence	151) and Del [2]
Deputy Director/Research	ADI OF THE STATE O
	And Communist China
SUBJECT : All-out Intelligence Effort age	ainst Communist China
SUBJECT : All-out Intelligence Entert age	. (
REFERENCE:	
	$\Gamma$
1. The Director has instructed	ed the undersigned to pull
together a comprehensive plan of action for	intelligence collection against
Communist China, utilizing all possible inte	Ill Bauce Leadureds portr Mynys
and outside CIA.	The state of the s
2. Among the specific action	s to be taken are:
	i i i i i i i i i i i i i i i i i i i
a. The DD/I should in	sure that priority requirements
on China are reviewed, and that the collecte	ors have the benefit of the latest / 1
views of the intelligence community in this	regard.
	the contract of the contract o
b. The DD/I, in close	collaboration with the DD/R.
should present to the Director a list of sugg field to be brought to Washington for a week	ta raview of Chinese Communist
scientific and technical capabilities. The I	CI has indicated he would like
a list of about 20 names such as	and that the panel work
in a similar fashion to the Hyland Panel.	25X1
c. Both the DD/I and	DD/P should lay on a program
for the comprehensive questioning of Soviet	scientists sport fre cabanities
of the Chinese Communists in their fields.	
A huint evenomets of	the present state of our knowl-
edge about Chinese Communist scientific as	nd technical capabilities should be
prepared by the DD/I for the DCI.	
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A-161

11 January 1963

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h.	All	recipients are requested to call upon all available
resources within their to this problem inasmuo	units ch as	for suggestions and recommendations on approache we must make use of the most imaginative and

The DD/P should continue its all-out acceleration

3. In order to provide the undersigned with the necessary material for the preparation of a master plan of action, all recipients are requested to present papers by the close of business 15 January, and be prepared to meet and discuss these shortly after.

(signed) Lyman B. Kirkpatrick

Lyman B. Kirkpatrick Executive Director

Information copies to: Comptroller

of collection efforts against China.

sophisticated approach possible.

Deputy Director/Support

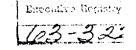
Assistant DD/I

SUSPENSE: 15 January 1963

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12 January 1963

#### MEMORANDUM FOR THE RECORD

SUBJECT: Panel for Review of Chinese Communist Capabilities

(This supplements Action Memorantum on subject, A-161)

the composition of such a panel, mentioned the follower	7
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	1
2. In the morning session on 12 Jamary with	
Mesers. Scoville and the p Webster Panel, with perhaps some additions, was	ossibility of using the
Director mentioned the name	25X1
	<del></del>
3. The above is for the guidance of the reci memorandum in setting up the penel.	pients of the action

Lyman B. Kirkpetrick

Executive Director

Distribution:

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